

# Search Report

# 

To: OLUSEGUN GOYEA Location: KNX-5B02

Art Unit: 3687

Monday, September 20, 2010

Case Serial Number: 10/736181

From: ROBERT FINLEY

Location: EIC3600

KNX-2A80-C

Phone: (571)272-8952

robert.finley@uspto.gov

### Search Notes

#### Dear Examiner Goyea:

Please find attached the results of your search for the above-referenced case. The search was conducted in the Business Methods Template databases appropriate for the application.

I have listed *potential* references of interest in the first part of the search results. However, please be sure to scan through the entire report. There may be additional references that you might find useful.

Dialog search results are presented in two formats, Word (.doc) and Acrobat (.pdf).

Information on Dialog databases can be found at: http://library.dialog.com/bluesheets/

If you have any questions about the search, or need a refocus, please do not hesitate to contact me.

Thank you for using the EIC, and we look forward to your next search.



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#### I. Potential References of Interest

#### A. Dialog

Patent Literature: Non-Full Text

5/3, K/6 (Item 6 from file: 350)

DIALOG(R) File 350: Derwent WPIX

(c) 2010 Thomson Reuters. All rts. reserv.

0008594715 - Drawing available WPI ACC NO: 1998-130155/199812 Related WPI Acc No: 1997-164814

XRPX Acc No: N1998-102798

Automatically receiving data from variety of remote sources and sending data to recipient in intermediate format - receiving data set from source over communications channel, selecting procedure for processing data set based on data and rules, selecting destination for data set based only on 2nd data and rules and sending to destination over channel

Patent Assignee: AUTOENTRY ONLINE INC (AUTO-N)

Inventor: OGAWA S S; PIERCE K R

Patent Family (1 patents, 1 countries)

Patent Application

Number Kind Date Number Kind Date Update
US 5715397 A 19980203 US 1994349022 A 19941202 199812 B

Priority Applications (no., kind, date): US 1994349022 A 19941202

Patent Details

Number Kind Lan Pg Dwg Filing Notes

US 5715397 A EN 33 9

Alerting Abstract ...allows it to know what format the data will arrive in, what format to translate it to, and how many transactions to bill a data-receiving subscriber for. The system performs data translation and transfer, and performs validation, exception reporting, data analysis, and generates and sends receipts. Data processing can be performed at the data...

Original Publication Data by Authority

Argentina

Assignee name & address:

Original Abstracts:

...which allows it to know what format data will arrive in, what format to translate it to, and how many transactions to bill a data

-receiving subscriber for. The system performs data translation and transfer, and performs validation, exception reporting, data analysis, and generates and sends receipts. Some or all such data processing may alternatively be performed at one... Claims:

5/3,K/7 (Item 7 from file: 350)
DIALOG(R)File 350:Derwent WPIX
(c) 2010 Thomson Reuters. All rts. reserv.

0008069062 - Drawing available WPI ACC NO: 1997-164814/199715 Related WPI Acc No: 1998-130155

XRPX Acc No: N1997-135817

Data file format translation method for distributed computer - involves maintaining communication connection between valid provider section and valid main processing section satisfying security access rules and granting access between valid provider section and valid main processing section

Patent Assignee: AUTOENTRY ONLINE INC (AUTO-N)

Inventor: OGAWA S S; PIERCE K R

Patent Family (1 patents, 1 countries)
Patent Application

 Number
 Kind
 Date
 Number
 Kind
 Date
 Update

 US 5608874
 A 19970304
 US 1994349022
 A 19941202
 199715
 B

 US 1995435071
 A 19950408

Priority Applications (no., kind, date): US 1994349022 A 19941202; US 1995435071 A 19950408

Patent Details

Number Kind Lan Pg Dwg Filing Notes
US 5608874 A EN 40 10 C-I-P of application US 1994349022

Original Publication Data by Authority

Argentina

Assignee name & address:

Original Abstracts:

...which allows it to know what format data will arrive in, what format to translate it to, and how many transactions to bill a data -receiving subscriber for. The system performs data translation and transfer, and performs validation, exception

4

reporting, data analysis, and generates and sends receipts. Some or all such data processing may alternatively be performed at one... Claims:

B. Additional Resources Searched

Nothing of interest found.

#### II. Inventor Search Results from Dialog

Patent Literature: Inventor search

```
File 325: Chinese Patents Fulltext 1985-20100728
         (c) 2010. SciPat Benelux NV.
File 347: JAPIO Dec 1976-2010/May (Updated 100824)
         (c) 2010 JPO & JAPIO
File 348: EUROPEAN PATENTS 1978-201037
         (c) 2010 European Patent Office
File 349:PCT FULLTEXT 1979-2010/UB=20100916|UT=20100909
         (c) 2010 WIPO/Thomson
File 350: Derwent WPIX 1963-2010/UD=201059
         (c) 2010 Thomson Reuters
Set
        Items
                Description
S1
           71
                AU=TANDON A?
S2
          228 AU=JHA A?
               AU=MALIK V?
S3
           90
S 4
            7 AU=DAHIYA A?
          387
              S1 OR S2 OR S3 OR S4
S5
S6
            0
              S5 AND ((TRANSMIT? OR COMMUNICAT?)(S)((FINANC? OR TRADE? ?
             OR TRADING OR EXCHANG? OR TRANSACTION? ?)(3N)(INFORMATION OR -
             DATA OR RECORD? ?))) AND ((STANDARDI?)(6N)(TEMPLATE? ? OR FOR-
             MAT? ?)) AND ((CUSTOM OR CUSTOMI?)(6N)(TEMPLATE? ? OR FORMAT?
             ?))
```

#### Non-Patent Literature: Inventor search

```
File
       2:INSPEC 1898-2010/Sep W2
         (c) 2010 The IET
File
       9:Business & Industry(R) Jul/1994-2010/Sep 17
         (c) 2010 Gale/Cengage
      13:BAMP 2010/Sep 17
File
         (c) 2010 Gale/Cengage
File
      15:ABI/Inform(R) 1971-2010/Sep 18
         (c) 2010 ProQuest Info&Learning
File
      16:Gale Group PROMT(R) 1990-2010/Sep 16
         (c) 2010 Gale/Cengage
File
      20:Dialog Global Reporter 1997-2010/Sep 19
         (c) 2010 Dialog
File
      35:Dissertation Abs Online 1861-2010/Aug
         (c) 2010 ProQuest Info&Learning
File
     65:Inside Conferences 1993-2010/Sep 20
         (c) 2010 BLDSC all rts. reserv.
```

- File 75:TGG Management Contents(R) 86-2010/Sep W2
  - (c) 2010 Gale/Cengage
- File 95:TEME-Technology & Management 1989-2010/Aug W2
  - (c) 2010 FIZ TECHNIK
- File 99:Wilson Appl. Sci & Tech Abs 1983-2010/Jul
  - (c) 2010 The HW Wilson Co.
- File 139:EconLit 1969-2010/Jun
  - (c) 2010 American Economic Association
- File 148: Gale Group Trade & Industry DB 1976-2010/Sep 17
  - (c) 2010 Gale/Cengage
- File 160: Gale Group PROMT(R) 1972-1989
  - (c) 1999 The Gale Group
- File 256:TecTrends 1982-2010/Sep W2
  - (c) 2010 Info. Sources Inc. All rights res.
- File 267: Finance & Banking Newsletters 2008/Sep 29
  - (c) 2008 Dialog
- File 268:Banking Info Source 1981-2010/Sep W2
  - (c) 2010 ProQuest Info&Learning
- File 275: Gale Group Computer DB(TM) 1983-2010/Aug 06
  - (c) 2010 Gale/Cengage
- File 474:New York Times Abs 1969-2010/Sep 20
  - (c) 2010 The New York Times
- File 475: Wall Street Journal Abs 1973-2010/Sep 20
  - (c) 2010 The New York Times
- File 583: Gale Group Globalbase (TM) 1986-2002/Dec 13
  - (c) 2002 Gale/Cengage
- File 610: Business Wire 1999-2010/Sep 20
  - (c) 2010 Business Wire.
- File 613:PR Newswire 1999-2010/Sep 20
  - (c) 2010 PR Newswire Association Inc
- File 621: Gale Group New Prod. Annou. (R) 1985-2010/Jul 28
  - (c) 2010 Gale/Cengage
- File 624:McGraw-Hill Publications 1985-2010/Sep 20
  - (c) 2010 McGraw-Hill Co. Inc
- File 25: Weldasearch 1966-2010/Aug
  - (c) 2010 TWI Ltd
- File 626:Bond Buyer Full Text 1981-2008/Jul 07
  - (c) 2008 Bond Buyer
- File 634:San Jose Mercury Jun 1985-2010/Sep 16
  - (c) 2010 San Jose Mercury News
- File 636:Gale Group Newsletter DB(TM) 1987-2010/Sep 17
  - (c) 2010 Gale/Cengage
- File 647:UBM Computer Fulltext 1988-2010/Sep W1
  - (c) 2010 UBM, LLC
- File 674:Computer News Fulltext 1989-2006/Sep W1
  - (c) 2006 IDG Communications
- File 810: Business Wire 1986-1999/Feb 28

(c) 1999 Business Wire

File 813:PR Newswire 1987-1999/Apr 30

(c) 1999 PR Newswire Association Inc

File 608:MCT Information Svc. 1992-2010/Sep 20

(c) 2010 MCT Information Svc.

Set	Items	Description
S1	272	AU=(TANDON, A? OR TANDON A? OR TANDON(2N)A?)
S2	4392	AU=(JHA, A? OR JHA A? OR JHA(2N)A?)
S3	110	AU=(MALIK, V? OR MALIK V? OR MALIK(2N)V?)
S4	15	AU=(DAHIYA, A? OR DAHIYA A? OR DAHIYA(2N)A?)
S5	4789	S1 OR S2 OR S3 OR S4
S6	0	S5 AND ((TRANSMIT? OR COMMUNICAT?)(S)((FINANC? OR TRADE? ?
	OR	TRADING OR EXCHANG? OR TRANSACTION? ?)(3N)(INFORMATION OR -
	DA	TA OR RECORD? ?))) AND ((STANDARDI?)(6N)(TEMPLATE? ? OR FOR-
	MA	T? ?)) AND ((CUSTOM OR CUSTOMI?)(6N)(TEMPLATE? ? OR FORMAT?
	?)	)

#### III. Text Search Results from Dialog

#### A. Patent Files, Full-text

Patent Literature: Full Text Dialog files: 325,348,349

File 325: Chinese Patents Fulltext 1985-20100728

(c) 2010. SciPat Benelux NV.

File 348: EUROPEAN PATENTS 1978-201037

(c) 2010 European Patent Office

File 349:PCT FULLTEXT 1979-2010/UB=20100916|UT=20100909

(c) 2010 WIPO/Thomson

Set	Items	Description
S1	90671	(TRANSMIT? OR TRANSMISSION? ? OR TRANSFER? OR COMMUNICAT? -
	OR	DELIVER? OR SEND? ? OR SENDING) (12N) ((FINANC? OR CREDIT OR
	TR	ADE? ? OR TRADING OR EXCHANG? OR TRANSACTION? ?)(3N)(INFORM-
	AT	ION OR DATA OR RECORD? ?))
S2	85488	CONVERT? OR CONVERSION OR EXTRACT? OR RECONFIGURE? OR CONF-

S2 85488 CONVERT? OR CONVERSION OR EXTRACT? OR RECONFIGURE? OR CONF-IGUR??? OR TRANSLAT? OR ADAPT? ? OR TRANSFORM? OR OBTAIN? OR -PULL OR DISTILL?

28704 (STANDARD? OR COMMON OR CONVENTIONAL OR NORMAL? OR UNIVERS-AL?)(4N)(TEMPLATE? ? OR MASK? ? OR MODEL? ? OR FORM? ? OR FOR-MAT? ? OR LAYOUT OR ARRANG? OR ORGANIZA? OR ORGANISA? OR STRU-CTUR? OR CONFIGURATION? ? OR PARADIGM)

23942 (CUSTOM OR CUSTOMI? OR MODIF? OR ALTERED OR ALTERING OR CH-ANGE? ? OR CHANGING)(4N)(TEMPLATE? ? OR MASK? ? OR MODEL? ? OR FORM? ? OR FORMAT? ? OR LAYOUT OR ARRANG? OR ORGANIZA? OR ORGANISA? OR STRUCTUR? OR CONFIGURATION? ? OR PARADIGM)

S5 158 S2(8N)S3(8N)S4 S6 13 S1(20N)S5

7/3,K/1 (Item 1 from file: 325)
DIALOG(R)File 325:Chinese Patents Fulltext
(c) 2010. SciPat Benelux NV. All rts. reserv.

0002219500

SciPat Acc No: CN1328672C Drawing Available:

Inter-device data exchange system device used for it exchange completion data management device and program

Patent Assignee (name, country): MATSUSHITA ELECTRIC IND CO LTD, JP Inventor (name, country): MASAHIRO HIGASHI AKIO INOUE MI, JP

Patent Publications:

Patent Number Kind Date Applic Number Kind Date

Main Patent:

CN 1328672 C 20070725 CN 200380100259 A 20031029

Priority:

JP 2002315703 A 20021030

Record Type (Availability): ABSTRACT SPECIFICATION CLAIMS IMAGE

International Patent Classification:

IPC Level Scope Position Status Version Date Action Date Source Office

International Patent Classification (Version 8): G06F-0012/14...

...G06F-0017/30...

...G06F-0015/00

...G06F-0017/30...

...G06F-0012/14...

...G06F-0015/00

#### Claims:

...and second equipment respectively it also comprises the own device has the first data by using a switched beam data structure firstly changing to be normal reproduction of the second data conversion part and the data exchanging the equipment for receiving data using the said switch the end of the data transmitting unit sent by the exchange of the ending data restore to normal reproduction of data recovery part of said exchange the end of data management device and it also...

7/3,K/2 (Item 2 from file: 325)
DIALOG(R)File 325:Chinese Patents Fulltext
(c) 2010. SciPat Benelux NV. All rts. reserv.

0002126448

SciPat Acc No: CN1936912A

Systems and methods for secure transaction management and electronic rights protection

```
Patent Assignee (name, country): INTERTRUST TECH CORP, US
Inventor (name, country): GINTER KARL L SHEAR VICTOR H S, US
Patent Publications:
Patent Number Kind Date
                            Applic Number Kind Date
Main Patent:
              A 20070328 CN 200610101648 A 19960213
CN 1936912
Priority:
US 1995388107 A 19950213
Record Type (Availability): ABSTRACT SPECIFICATION CLAIMS
International Patent Classification:
        Level Scope Position Status Version Date Action Date Source Office
                        MAIN "VERSION 7"
 G06F-021/00
 G06Q-030/00...
              SECONDARY "VERSION 7"
International Patent Classification (Version 8):
 ...G06Q-0040/00...
...G06F-0021/20...
...G06Q-0010/00...
...G06F-0017/30...
...G06Q-0050/00...
...G06Q-0020/00...
...G06F-0013/00...
...G06F-0012/14...
...G06F-0021/22...
...G06F-0001/00...
...G06F-0019/00...
...G06F-0009/46...
...G06F-0021/00...
...G06Q-0030/00
 G06Q-0030/00...
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11

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...G06Q-0010/00...
...G06F-0019/00...
...G06F-0001/00...
...G06F-0013/00...
...G06Q-0020/00...
...G06F-0017/30...
...G06F-0021/00...
...G06F-0009/46
Detailed Description:
...trade control element and the reflect the specific to the information
content and / or more through
Used for such as common operating system the control information of.
Vde participant can be realized by using
Vde such as template adopting the normal or more or less can be
configured to the application of the application model in the
Vdef the function to process so as to realize the function of these
particular function of...life
In the information is automatically displayed for a user it is convenient
for the user to select the automatic extraction
And the part is transmitted to the user. Vde it supports various
kinds of the predefined
The type comprises:
```

! corresponding to audio or ...

! byte ! image

```
7/3,K/3 (Item 3 from file: 325)
DIALOG(R) File 325: Chinese Patents Fulltext
(c) 2010. SciPat Benelux NV. All rts. reserv.
0002112065
SciPat Acc No: CN1312549C Drawing Available:
Systems and methods for secure transaction management and electronic rights
protection
Patent Assignee (name, country): INTERTRUST TECH CORP, US
Inventor (name, country): GINTER KARL L SHEAR VICTOR H S, US
Patent Publications:
Patent Number Kind Date Applic Number Kind Date
Main Patent:
CN 1312549
                C 20070425 CN 2003101486 A 19960213
Priority:
US 1995388107 A 19950213
Record Type (Availability): ABSTRACT SPECIFICATION CLAIMS IMAGE
International Patent Classification:
       Level Scope Position Status Version Date Action Date Source Office
International Patent Classification (Version 8):
 ...G06F-0001/00...
...G06F-0021/20...
...G06F-0021/22...
...G06F-0019/00...
...G06Q-0030/00...
...G06Q-0050/00...
...G06Q-0040/00...
...G06F-0021/00...
...G06F-0012/14...
...G06Q-0010/00...
...G06F-0013/00...
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...G06F-0017/30...
...G06Q-0020/00...
...G06F-0009/46
...G06F-0021/20...
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...G06Q-0040/00...
...G06F-0019/00...
...G06F-0001/00...
...G06F-0017/30...
...G06Q-0020/00...
...G06F-0013/00...
...G06Q-0010/00...
```

#### Detailed Description:

...G06F-0009/46

...participant such as information content of the operator can allow some Types of information content distribution of a required to obtain some forbidding to final user the local stored electronic Decoding of the information content method for vde of transaction information is used for providing demand of the user can obtain a Recording the electronic purchase times for auditing method and / or the user can request to obtain a general structure Using the information such as the account information to the information in a does not transmit claims a detail using the traveling

```
For the secret the personal information of the mode of report to the ticket
 7/3,K/4 (Item 4 from file: 325)
DIALOG(R) File 325: Chinese Patents Fulltext
(c) 2010. SciPat Benelux NV. All rts. reserv.
0001995907
SciPat Acc No: CN1869997A
Systems and methods for secure transaction management and electronic rights
protection
Patent Assignee (name, country): INTERTRUST TECH CORP, US
Inventor (name, country): GINTER KARL L SHEAR VICTOR H S, US
Patent Publications:
Patent Number Kind Date
                             Applic Number Kind Date
Main Patent:
CN 1869997
               A 20061129 CN 200610073333 A 19960213
Priority:
US 1995388107 A 19950213
Record Type (Availability): ABSTRACT SPECIFICATION CLAIMS
International Patent Classification:
        Level Scope Position Status Version Date Action Date Source Office
International Patent Classification (Version 8):
 ...G06F-0017/30...
...G06Q-0030/00...
...G06Q-0020/00...
...G06F-0013/00...
...G06F-0019/00...
...G06F-0021/00...
...G06Q-0050/00...
...G06F-0021/20...
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...G06F-0021/22...
...G06Q-0040/00...
...G06F-0012/14...
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...G06Q-0010/00...
...G06F-0009/46
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...G06Q-0010/00...
...G06F-0021/22...
...G06F-0019/00...
...G06Q-0040/00...
...G06F-0009/46
```

#### Detailed Description:

...the user can obtain a

Recording the electronic purchase times for auditing method and / or the user can request to obtain a general structure

Using the information such as the account information to the information in a does not transmit claims a detail using the traveling

For the secret the personal information of the mode of report to the ticket

```
data exchange the method of.

The invention claims a vde the other one of the characteristic is that: The information content they...
```

7/3,K/5 (Item 5 from file: 325)
DIALOG(R)File 325:Chinese Patents Fulltext
(c) 2010. SciPat Benelux NV. All rts. reserv.

0001917247

SciPat Acc No: CN1276321C

Systems and methods for secure transaction management and electronic rights protection

Patent Assignee (name, country): INTERTRUST TECH CORP, US Inventor (name, country): GINTER KARL L SHEAR VICTOR H S, US

Patent Publications:

Patent Number Kind Date Applic Number Kind Date

Main Patent:

CN 1276321 C 20060920 CN 200410043544 A 19960213

Priority:

US 1995388107 A 19950213

Record Type (Availability): ABSTRACT SPECIFICATION CLAIMS

International Patent Classification:

IPC Level Scope Position Status Version Date Action Date Source Office

International Patent Classification (Version 8):
 G06F-0013/00...

...G06F-0021/20...

...G06Q-0050/00...

...G06F-0021/00...

...G06F-0021/22...

...G06Q-0020/00...

...G06Q-0030/00...

...G06F-0012/14...

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...G06F-0001/00...
...G06Q-0010/00...
...G06F-0017/30...
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...G06F-0009/46
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...G06F-0017/30...
...G06Q-0020/00...
...G06F-0012/14...
...G06F-0013/00...
...G06Q-0040/00...
...G06F-0009/46
```

#### Detailed Description:

...trade control element and the reflect the specific to the information content and / or more through Used for such as  ${\tt common}$  operating system the control information of.

Vde participant can be realized by using

Vde such as template adopting the normal or more or less can be

configured to the application of the application model in the form of

Vdef the function to process so as to realize the function of these particular function of...

7/3,K/6 (Item 6 from file: 325)
DIALOG(R)File 325:Chinese Patents Fulltext
(c) 2010. SciPat Benelux NV. All rts. reserv.

0001727002

SciPat Acc No: CN1722049A Drawing Available:

Systems and methods for secure transaction management and electronic rights protection

Patent Assignee (name, country): INTERTRUST TECH CORP, US Inventor (name, country): GINTER KARL L SHEAR VICTOR H S, US

Patent Publications:

Patent Number Kind Date Applic Number Kind Date

Main Patent:

CN 1722049 A 20060118 CN 200510082349 A 19960213

Priority:

US 1995388107 A 19950213

Record Type (Availability): ABSTRACT SPECIFICATION CLAIMS IMAGE

International Patent Classification:

IPC Level Scope Position Status Version Date Action Date Source Office

International Patent Classification (Version 8): G06F-0021/00...

...G06Q-0030/00...

...G06F-0001/00...

...G06Q-0020/00...

...G06F-0021/20...

...G06Q-0010/00...

...G06F-0019/00...

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...G06Q-0050/00...
...G06F-0017/30...
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...G06F-0009/46
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...G06F-0021/00...
...G06Q-0040/00...
...G06F-0021/22...
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...G06F-0021/24...
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...G06Q-0020/00...
...G06F-0021/20...
...G06F-0017/30...
...G06Q-0050/00...
...G06F-0001/00...
...G06Q-0010/00...
```

#### Detailed Description:

...G06F-0009/46

...trade control element and the reflect the specific to the information content and / or more through

Used for such as **common** operating system the control information of. Vde participant can be realized by using

Vde such as template adopting the normal or more or less can be configured to the application of the application model in the form of

Vdef the function to process so as to realize the function of these particular function of with function Parameter...

7/3,K/7 (Item 7 from file: 325)
DIALOG(R)File 325:Chinese Patents Fulltext
(c) 2010. SciPat Benelux NV. All rts. reserv.

0001665290

SciPat Acc No: CN1692338A Drawing Available:

Inter-device data exchange system device used for it exchange completion data management device and program

Patent Assignee (name, country): MATSUSHITA ELECTRIC IND CO LTD, JP Inventor (name, country): AKIO HIGASHI, JP; MASAHIRO OHO, JP; MITSUHIRO INOUE, JP

Patent Publications:

Patent Number Kind Date Applic Number Kind Date

Main Patent:

CN 1692338 A 20051102 CN 200380100259 A 20031029

Priority:

JP 2002315703 A 20021030

Record Type (Availability): ABSTRACT SPECIFICATION CLAIMS IMAGE

International Patent Classification:

IPC Level Scope Position Status Version Date Action Date Source Office GOGF-012/14 MAIN "VERSION 7"

International Patent Classification (Version 8): G06F-0012/14...

...G06F-0015/00...

...G06F-0017/30

G06F-0012/14...

...G06F-0017/30...

...G06F-0015/00

#### Claims:

...and second equipment respectively it also comprises the own device has the first data by using a switched beam data structure firstly changing to be normal reproduction of the second data which is the data conversion section and the data exchanging the equipment for receiving data using the said switch finishing the data transmitting means sent by the exchange of the ending data restore to normal reproduction of data recovery means of said exchange the end of data management device and it also...

7/3,K/8 (Item 8 from file: 325)
DIALOG(R)File 325:Chinese Patents Fulltext
(c) 2010. SciPat Benelux NV. All rts. reserv.

0001488278

SciPat Acc No: CN1601429A

Systems and methods for secure transaction management and electronic rights protection

Patent Assignee (name, country): INTERTRUST TECH CORP, US
Inventor (name, country): GINTER KARL L, US; SHEAR VICTOR H, US; SPAHN
FRANCIS J, US; WIE DAVID M VAN, US

Patent Publications:

Patent Number Kind Date Applic Number Kind Date

Main Patent:

CN 1601429 A 20050330 CN 2003101486 A 19960213

Priority:

US 1995388107 A 19950213

Record Type (Availability): ABSTRACT SPECIFICATION CLAIMS

International Patent Classification:

IPC Level Scope Position Status Version Date Action Date Source Office GOSF-001/00 MAIN "VERSION 7"

G06F-013/00...

...G06F-017/60...

...G06F-017/30 SECONDARY "VERSION 7" International Patent Classification (Version 8): G06F-0021/22...

- ...G06F-0013/00...
- ...G06F-0012/14...
- ...G06Q-0030/00...
- ...G06Q-0010/00...
- ...G06Q-0020/00...
- ...G06Q-0050/00...
- ...G06F-0021/00...
- ...G06F-0019/00...
- ...G06F-0021/20...
- ...G06F-0017/30...
- ...G06F-0001/00...
- ...G06Q-0040/00...
- ...G06F-0009/46
- **G06F**-0017/30...
- ...G06Q-0010/00...
- ...G06Q-0050/00...
- ...G06F-0012/14...
- ...G06F-0001/00...
- ...G06F-0013/00...
- ...G06Q-0040/00...
- ...G06F-0021/24...
- ...G06F-0021/22...
- ...G06Q-0030/00...
- ...G06F-0021/20...
- ...G06F-0021/00...

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...G06Q-0020/00...
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...G06F-0019/00...

#### ...G06F-0009/46

Detailed Description:

...participant such as information content of the operator can allow some Types of information content distribution of a required to obtain some forbidding to final user the local stored electronic Decoding of the information content method for vde of transaction information is used for providing demand of the user can obtain a

Recording the electronic purchase times for auditing method and / or the user can request to obtain a general structure...

7/3,K/9 (Item 9 from file: 325)
DIALOG(R)File 325:Chinese Patents Fulltext
(c) 2010. SciPat Benelux NV. All rts. reserv.

0001437627

SciPat Acc No: CN1577205A

Systems and methods for secure transaction management and electronic rights protection

Patent Assignee (name, country): INTERTRUST TECH CORP, US Inventor (name, country): GINTER KARL L, US; SHEAR VICTOR H, US; SPAHN FRANCIS J, US; WEBER ROBERT P, US; WIE DAVID M VAN, US

Patent Publications:

Patent Number Kind Date Applic Number Kind Date

Main Patent:

CN 1577205 A 20050209 CN 200410043544 A 19960213

Priority:

US 1995388107 A 19950213

Record Type (Availability): ABSTRACT SPECIFICATION CLAIMS

International Patent Classification:

IPC Level Scope Position Status Version Date Action Date Source Office G06F-001/00 MAIN "VERSION 7"

...G06F-017/60 SECONDARY "VERSION 7"

International Patent Classification (Version 8):

...G06F-0021/22...

- ...G06F-0021/00...
- ...G06Q-0020/00...
- ...G06F-0012/14...
- ...G06Q-0030/00...
- ...G06F-0013/00...
- ...G06F-0017/30...
- ...G06Q-0010/00...
- ...G06F-0019/00...
- ...G06F-0001/00...
- ...G06Q-0040/00...
- ...G06F-0021/20...
- ...G06Q-0050/00...
- ...G06F-0009/46
- G06Q-0020/00...
- ...G06F-0012/14...
- ...G06F-0017/30...
- ...G06Q-0050/00...
- ...G06F-0019/00...
- ...G06F-0021/24...
- ...G06Q-0010/00...
- ...G06F-0021/22...
- ...G06F-0001/00...
- ...G06F-0021/20...
- ...G06F-0013/00...
- ...G06F-0021/00...

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...G06Q-0040/00...
...G06Q-0030/00...
```

Detailed Description:

...trade control element and the reflect the specific to the information content and / or more through

Used for such as common operating system the control information of. Vde participant can be realized by using

Vde such as template adopting the normal or more or less can be configured to the application of the application model in the form of

Vdef the function to process so as to realize the function of these particular function of...

7/3,K/10 (Item 1 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2010 WIPO/Thomson. All rts. reserv.

01537571

GENIUS ADAPTIVE DESIGN

MODELE D'ADAPTATION AU GENIE

Patent Applicant/Inventor:

CABINALLA Linda, 1145 Delaware St, Fairfield, CA 94533, US, US (Residence), US (Nationality), (Designated for all)

Patent and Priority Information (Country, Number, Date):

Patent: WO 200781519 A2 20070719 (WO 0781519)

Application: WO 2006US48704 20061219 (PCT/WO US2006048704)

Priority Application: US 2005755291 20051230; US 2006756607 20060105; US 2006778313 20060301; US 2006783018 20060315; US 2006786906 20060328; US 2006852794 20061018

Designated States:

(All protection types applied unless otherwise stated - for applications 2004+)

AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM GT HN HR HU ID IL IN IS JP KE KG KM KN

KP KR KZ LA LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MY MZ NA NG NI

NO NZ OM PG PH PL PT RO RS RU SC SD SE SG SK SL SM SV SY TJ TM TN TR TT

TZ UA UG US UZ VC VN ZA ZM ZW

(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR

- (OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG
- (AP) BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English Fulltext Word Count: 520275

International Patent Class (v8 + Attributes)

IPC + Level Value Position Status Version Action Source Office:

**G06Q**-0030/00...

Fulltext Availability:

7/3,K/11 (Item 2 from file: 349)

DIALOG(R) File 349:PCT FULLTEXT

(c) 2010 WIPO/Thomson. All rts. reserv.

00784126

SYSTEM, METHOD, AND ARTICLE OF MANUFACTURE FOR AN EXCEPTION RESPONSE TABLE IN ENVIRONMENT SERVICES PATTERNS

SYSTEME, PROCEDE ET ARTICLE DE PRODUCTION DESTINES A UNE TABLE DE REPONSE D'EXCEPTION DANS DES CONFIGURATIONS DE SERVICES D'ENVIRONNEMENT

Patent Applicant/Assignee:

ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US (Residence), US (Nationality)

Inventor(s):

BOWMAN-AMUAH Michel K, 6426 Peak Vista Circle, Colorado Springs, CO 80918, US,

Legal Representative:

HICKMAN Paul L (et al) (agent), Oppenheimer Wolff & Donnelly LLP, 38th Floor, 2029 century Park East, Los Angeles, CA 90067-3024, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200116706 A2-A3 20010308 (WO 0116706)

Application: WO 2000US24086 20000831 (PCT/WO US0024086)

Priority Application: US 99387873 19990831

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CU CZ DE DK DZ EE ES FI GB GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK

MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

- (OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG
- (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW
- (EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 150318

Main International Patent Class (v7): G06F-009/44 Fulltext Availability:

Detailed Description

Detailed Description

... typically use EDI to streamline commercial transactions within their supply chains.

EDI standards (e.g., EDEFACT, ANSI XI 2) define record layouts for transactions such as "purchase orders". EDI services include the generation and translation of EDI messages according to the various public message layout standards.

EDI messaging can be implemented via electronic mail or customized message-oriented architectures.

Implementation considerations EDI messages have traditionally been sent between companies using a VAN (Value Added Network). VANs...

#### B. Patent Files, Abstract

Patent Literature: Non-Full Text

Items

37029

Dialog files: 347,350

Set

S1

File 347: JAPIO Dec 1976-2010/May (Updated 100824)

(c) 2010 JPO & JAPIO

File 350: Derwent WPIX 1963-2010/UD=201059

(c) 2010 Thomson Reuters

Description

	OR DELIVER? OR SEND? ? OR SENDING)(12N)((FINANC? OR CREDIT OR
	TRADE? ? OR TRADING OR EXCHANG? OR TRANSACTION? ?)(3N)(INFORM-
	ATION OR DATA OR RECORD? ?))
S2	12611 CONVERT? OR CONVERSION OR EXTRACT? OR RECONFIGURE? OR CONF-
	IGUR??? OR TRANSLAT? OR ADAPT? ? OR TRANSFORM? OR OBTAIN? OR -
	PULL OR DISTILL?
S3	660 (STANDARD? OR COMMON OR CONVENTIONAL OR NORMAL? OR UNIVERS-
	AL?)(4N)(TEMPLATE? ? OR MASK? ? OR MODEL? ? OR FORM? ? OR FOR-
	MAT? ? OR LAYOUT OR ARRANG? OR ORGANIZA? OR ORGANISA? OR STRU-

(TRANSMIT? OR TRANSMISSION? ? OR TRANSFER? OR COMMUNICAT? -

S4 505 (CUSTOM OR CUSTOMI? OR MODIF? OR ALTERED OR ALTERING OR CH-

CTUR? OR CONFIGURATION? ? OR PARADIGM)

ANGE? ? OR CHANGING) (4N) (TEMPLATE? ? OR MASK? ? OR MODEL? ? OR FORM? ? OR FORMAT? ? OR LAYOUT OR ARRANG? OR ORGANIZA? OR ORGANISA? OR STRUCTUR? OR CONFIGURATION? ? OR PARADIGM)

S5 7 S1(S)S2(S)S3(S)S4

5/3,K/1 (Item 1 from file: 350)

DIALOG(R) File 350: Derwent WPIX

(c) 2010 Thomson Reuters. All rts. reserv.

0019892256 - Drawing available WPI ACC NO: 2009-S51157/201003

Emergent medical rescue wireless mobile information management method for hospital, involves generating valid patient data, and providing medical information of patient to hospital for emergency treatment

Patent Assignee: UNIV BEIJING MEDICAL PEOPLE'S HOSPITAL (UYBJ)

Inventor: WANG S; WU Y

Patent Family (1 patents, 1 countries)

Patent Application

Number Kind Date Number Kind Date Update CN 101599110 A 20091209 CN 200910083255 A 20090430 201003 B

Priority Applications (no., kind, date): CN 200910083255 A 20090430

Patent Details

Number Kind Lan Pg Dwg Filing Notes

CN 101599110 A ZH 25 9

Original Publication Data by Authority

Argentina

Assignee name & address:

Claims:

...management of the memory data rank, the management of the data encryption, the management of the data compression; the data structure dynamic change and the reinstruction of the data flow contains functions of reviewing the data and dynamically inter-coordination of the currently...

5/3, K/2 (Item 2 from file: 350)

DIALOG(R) File 350: Derwent WPIX

(c) 2010 Thomson Reuters. All rts. reserv.

0019763107 - Drawing available

WPI ACC NO: 2009-R33123/200978

Message flow utilization method for transaction data exchange process of

29

mobile service, involves receiving landing party data by telecom group customer relationship management hub system, and transmitting landing party data to initiator

Patent Assignee: LINKAGE TECHNOLOGY CO LTD (LINK-N)

Inventor: CHEN J; CHEN Y; HE S; LI M; LIN Q; XI J; YU Z; ZHAO X

Patent Family (1 patents, 1 countries)

Patent Application

Number Kind Date Number Kind Date Update CN 101568198 A 20091028 CN 200910027787 A 20090521 200978 B

Priority Applications (no., kind, date): CN 200910027787 A 20090521

Patent Details

Number Kind Lan Pg Dwg Filing Notes

CN 101568198 A ZH 13 7

Original Publication Data by Authority Argentina

Assignee name & address:

Claims:

...component according to the different health states of said component, which is realized by inquiring the health field in component form; for the normal state, the flow capacity is not controlled; for the blocking state, the request initiated by said initiator is performed by...

5/3,K/3 (Item 3 from file: 350)
DIALOG(R)File 350:Derwent WPIX

(c) 2010 Thomson Reuters. All rts. reserv.

0017938030 - Drawing available WPI ACC NO: 2008-H58359/200849

Quantity-verifying bill-controlling, bill-verifying tax-controlling and data-tracking taxation control method, involves utilizing radio frequency identification quantity verifying voucher to distinguish real merchandise from fake

Patent Assignee: LU H (LUHH-I)

Inventor: LU H

Patent Family (1 patents, 1 countries)

Patent Application

Number Kind Date Number Kind Date Update CN 101140645 A 20080312 CN 200710166513 A 20071105 200849 B

Priority Applications (no., kind, date): CN 200710166513 A 20071105

Patent Details

Number Kind Lan Pg Dwg Filing Notes CN 101140645 A ZH 39 15

Original Publication Data by Authority Argentina

Assignee name & address: Claims:

...merchandise perfective local custom authority checks standard, quantity, exporter, importer, export country data of merchandise for comparing from in-port custom, if the comparison matches, arranging to generate RFID quantity-verifying certificate and verifying to publish, said RFID electronic data is downloaded to perfective division of...

...verifying certification order report, common merchandise trade tax report, electronic commerce trade tax report, and uploads backup module via electronic trade information instantaneously in order to transmit enterprise electronic trade information backup to tax authority to realize global surveillance on enterprise tax-report action; it also imposes the enterprise to install...

...before the final deal, once authorized, the electric tax control official supervising software activates a deal window and gathers and transmits the transaction information to the tax authority and the tax authority provides suitable reward to the transactors; 35) the tax authority establishes a...

5/3,K/4 (Item 4 from file: 350)
DIALOG(R)File 350:Derwent WPIX
(c) 2010 Thomson Reuters. All rts. reserv.

0013284640 - Drawing available WPI ACC NO: 2003-371027/200335

XRPX Acc No: N2003-295903

Smart mapping apparatus for process development environment, maps input document to output document, where documents are formatted according to respective formats, based on mapping specified by user

Patent Assignee: BLUE TITAN SOFTWARE INC (BLUE-N); DARUGAR P T (DARU-I)

Inventor: DARUGAR P T

Patent Family (4 patents, 97 countries)
Patent Application

Kind Number Date Number Update Kind Date US 20030018661 A1 20030123 US 2001306538 P 20010719 200335 В US 2002198553 A 20020718 WO 2003009517 20030130 WO 2002US23094 A 20020719 Α2 200335  $\mathbf{E}$ AU 2002322548 20030303 AU 2002322548 A 20020719 200452 A1  $\mathbf{E}$ 

AU 2002322548 A8 20051020 AU 2002322548 A 20020719 200619 E

Priority Applications (no., kind, date): US 2001306538 P 20010719; US 2002198553 A 20020718

Patent Details

Number Kind Lan Pg Dwg Filing Notes

US 20030018661 A1 EN 27 13 Related to Provisional US 2001306538

WO 2003009517 A2 EN

National Designated States, Original: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU

ZA ZM ZW

Regional Designated States, Original: AT BE BG CH CY CZ DE DK EA EE ES FI FR GB GH GM GR IE IT KE LS LU MC MW MZ NL OA PT SD SE SK SL SZ TR TZ UG

ZM ZW

AU 2002322548 A1 EN Based on OPI patent WO 2003009517 AU 2002322548 A8 EN Based on OPI patent WO 2003009517

Alerting Abstract ...ADVANTAGE - Facilitates creation of XML- based applications that maps one file formats to another file format. Facilitates connectivity, extraction, exchange, manipulation, transmission of data between different formats. Enables customization of components, template for a particular system without any manual generation of XML code...

Original Publication Data by Authority

Argentina

5/3,K/5 (Item 5 from file: 350)

DIALOG(R) File 350: Derwent WPIX

(c) 2010 Thomson Reuters. All rts. reserv.

0010959299

WPI ACC NO: 2001-582533/200165

XRAM Acc No: C2001-172817 XRPX Acc No: N2001-433977

Pricing system for the synthesis of custom biologicals, e.g.

oligonucleotide, including deoxyribonucleic acid, comprises modules for determining the price of custom biologicals and for compiling bid price

from vendor systems

Patent Assignee: GENSET (GEST)

Inventor: PODDEVIN B

Patent Family (2 patents, 92 countries)

Patent Application

Number Kind Date Number Kind Date Update A2 20010920 WO 2001069415 WO 2001IB468 A 20010313 200165 В AU 200140991 Α 20010924 AU 200140991 A 20010313 200208 E

Priority Applications (no., kind, date): US 2000189612 P 20000315; US 2000216182 P 20000706

Patent Details

Number Kind Lan Pg Dwg Filing Notes

WO 2001069415 A2 EN 74 15

National Designated States, Original: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW Regional Designated States, Original: AT BE CH CY DE DK EA ES FI FR GB GH GM GR IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TR TZ UG ZW AU 200140991 A EN Based on OPI patent WO 2001069415

Alerting Abstract ...information into an order entry module, and displaying the base information in a graphical format; and a method of ordering custom biologicals comprising accepting genetic sequence data in a first computer module, transmitting the sequence data to a transaction server, transmitting the sequence data to vendors to obtain pricing bids for analyzing the genetic sequence data, and receiving pricing bids from vendors...

Original Publication Data by Authority

Argentina

5/3,K/6 (Item 6 from file: 350)
DIALOG(R)File 350:Derwent WPIX

(c) 2010 Thomson Reuters. All rts. reserv.

0008594715 - Drawing available WPI ACC NO: 1998-130155/199812 Related WPI Acc No: 1997-164814

XRPX Acc No: N1998-102798

Automatically receiving data from variety of remote sources and sending data to recipient in intermediate format - receiving data set from source over communications channel, selecting procedure for processing data set based on data and rules, selecting destination for data set based only on 2nd data and rules and sending to destination over channel Patent Assignee: AUTOENTRY ONLINE INC (AUTO-N)

Inventor: OGAWA S S; PIERCE K R

Patent Family (1 patents, 1 countries)
Patent Application

Number Kind Date Number Kind Date Update
US 5715397 A 19980203 US 1994349022 A 19941202 199812 B

Priority Applications (no., kind, date): US 1994349022 A 19941202

Patent Details

Number Kind Lan Pg Dwg Filing Notes US 5715397 A EN 33 9

Alerting Abstract ...allows it to know what format the data will arrive in, what format to translate it to, and how many transactions to bill a data-receiving subscriber for. The system performs data translation and transfer, and performs validation, exception reporting, data analysis, and generates and sends receipts. Data processing can be performed at the data...

Original Publication Data by Authority

Argentina

Assignee name & address:

Original Abstracts:

...which allows it to know what format data will arrive in, what format to translate it to, and how many transactions to bill a data -receiving subscriber for. The system performs data translation and transfer, and performs validation, exception reporting, data analysis, and generates and sends receipts. Some or all such data processing may alternatively be performed at one... Claims:

5/3,K/7 (Item 7 from file: 350)
DIALOG(R)File 350:Derwent WPIX

(c) 2010 Thomson Reuters. All rts. reserv.

0008069062 - Drawing available WPI ACC NO: 1997-164814/199715 Related WPI Acc No: 1998-130155

XRPX Acc No: N1997-135817

Data file format translation method for distributed computer - involves maintaining communication connection between valid provider section and valid main processing section satisfying security access rules and granting access between valid provider section and valid main processing section Patent Assignee: AUTOENTRY ONLINE INC (AUTO-N)

racenc Assignee. Acromiti ondine in

Inventor: OGAWA S S; PIERCE K R

Patent Family (1 patents, 1 countries)

Patent Application

Number Kind Date Number Kind Date Update US 5608874 A 19970304 US 1994349022 A 19941202 199715 B

US 1995435071 A 19950408

Priority Applications (no., kind, date): US 1994349022 A 19941202; US 1995435071 A 19950408

Patent Details

Number Kind Lan Pg Dwg Filing Notes US 5608874 А ΕN 40 10 C-I-P of application US 1994349022

Original Publication Data by Authority

Argentina

Assignee name & address:

Original Abstracts:

...which allows it to know what format data will arrive in, what format to translate it to, and how many transactions to bill a data -receiving subscriber for. The system performs data translation and transfer, and performs validation, exception reporting, data analysis, and generates and sends receipts. Some or all such data processing may alternatively be performed at one... Claims:

#### IV. Text Search Results from Dialog

#### A. NPL Files, Abstract

Non-Patent Literature: Non-Full Text Dialog files: 2,35,65,95,99,139,256,474,475,583 File 2:INSPEC 1898-2010/Sep W2 (c) 2010 The IET File 35:Dissertation Abs Online 1861-2010/Aug (c) 2010 ProQuest Info&Learning 65:Inside Conferences 1993-2010/Sep 20 File (c) 2010 BLDSC all rts. reserv. File 95:TEME-Technology & Management 1989-2010/Aug W2 (c) 2010 FIZ TECHNIK File 99:Wilson Appl. Sci & Tech Abs 1983-2010/Jul (c) 2010 The HW Wilson Co. File 139: EconLit 1969-2010/Jun (c) 2010 American Economic Association File 256:TecTrends 1982-2010/Sep W2 (c) 2010 Info. Sources Inc. All rights res. File 474: New York Times Abs 1969-2010/Sep 20 (c) 2010 The New York Times File 475: Wall Street Journal Abs 1973-2010/Sep 20 (c) 2010 The New York Times File 583:Gale Group Globalbase (TM) 1986-2002/Dec 13 (c) 2002 Gale/Cengage Set Description Items 12838 (TRANSMIT? OR TRANSMISSION? ? OR TRANSFER? OR COMMUNICAT? -S1 OR DELIVER? OR SEND? ? OR SENDING) (12N) ((FINANC? OR CREDIT OR TRADE? ? OR TRADING OR EXCHANG? OR TRANSACTION? ?)(3N)(INFORM-ATION OR DATA OR RECORD? ?)) S2 1603 CONVERT? OR CONVERSION OR EXTRACT? OR RECONFIGURE? OR CONF-IGUR??? OR TRANSLAT? OR ADAPT? ? OR TRANSFORM? OR OBTAIN? OR -PULL OR DISTILL? (STANDARD? OR COMMON OR CONVENTIONAL OR NORMAL? OR UNIVERS-S3 505 AL?)(4N)(TEMPLATE? ? OR MASK? ? OR MODEL? ? OR FORM? ? OR FOR-MAT? ? OR LAYOUT OR ARRANG? OR ORGANIZA? OR ORGANISA? OR STRU-CTUR? OR CONFIGURATION? ? OR PARADIGM) S 4 (CUSTOM OR CUSTOMI? OR MODIF? OR ALTERED OR ALTERING OR CH-ANGE? ? OR CHANGING) (4N) (TEMPLATE? ? OR MASK? ? OR MODEL? ? OR FORM? ? OR FORMAT? ? OR LAYOUT OR ARRANG? OR ORGANIZA? OR OR-GANISA? OR STRUCTUR? OR CONFIGURATION? ? OR PARADIGM) S1 AND S2 AND S3 AND S4 S5

6/3,K/1 (Item 1 from file: 2)
DIALOG(R)File 2:INSPEC
(c) 2010 The IET. All rts. reserv.

07483471

Title: Integrating the CAD model with dynamic simulation: Simulation Data Exchange

Author(s): Moorthy, S. 1

Affiliation(s):

1. Eng. Animation Inc., Southfield, MI, USA

Book Title: WSC'99. 1999 Winter Simulation Conference Proceedings.

`Simulation - A Bridge to the Future' (Cat. No.99CH37038)

Inclusive Page Numbers: 276-80 vol.1

Publisher: IEEE, Piscataway, NJ

Country of Publication: USA

Publication Date: 1999

Conference Title: Proceedings of 1999 Winter Conference on Simulation

Conference Date: 5-8 Dec. 1999

Conference Location: Phoenix, AZ, USA

Editor(s): Farrington, P.A.; Black Nembhard, H.; Sturrock, D.T.; Evans, G.W.

ISBN: 0-7803-5780-9

Item Identifier (DOI): http://dx.doi.org/10.1109/WSC.1999.823084

Part: vol.1

Number of Pages: 2 vol.(xxxvi+xxii+1754)

Language: English

Subfile(s): C (Computing & Control Engineering); E (Mechanical &

Production Engineering)

INSPEC Update Issue: 2000-004

Copyright: 2000, IEE

Abstract: ...has developed a number of intelligent CAD objects for facilities design. These objects allow the facility designer to design and modify the facility layout with minimal effort and tedious drafting duplication. Facility layouts that are designed by the facilities group often have to be...

...with simulation relevant data such as time to fail, time to repair, cycle times, scrap rates, speeds, etc. An intelligent extraction routine then exports object details such as type of object (machine, conveyor, buffer, etc.), object location, and other physical parameters, along with all simulation relevant data that had been previously embedded into the objects from the layout into a standardized ASCII text file. This will eliminate the need to recreate physical and even some run control information in the dynamic

37

simulation package. It is proposed that the most effective data transfer would be to create a common data format (Simulation Data Exchange-SDX) that can serve as an input to the automatic generation of discrete event simulation models. The simulation model generates...

Identifiers: ...simulation; Simulation Data Exchange; Engineering Animation; intelligent CAD; facilities design; facility layout; equipment configuration; FactoryCAD; ASCII text file; data transfer; common data format; SDX; discrete event simulation; animation data

#### B. NPL Files, Full-text

Non-Patent Literature: Full Text

Dialog files: 9,13,15,16,20,75,148,160,267,268,275,610,613,621,624,25,626,634,636,647,674,810,813,608

- File 9:Business & Industry(R) Jul/1994-2010/Sep 17
  - (c) 2010 Gale/Cengage
- File 13:BAMP 2010/Sep 17
  - (c) 2010 Gale/Cengage
- File 15:ABI/Inform(R) 1971-2010/Sep 18
  - (c) 2010 ProQuest Info&Learning
- File 16:Gale Group PROMT(R) 1990-2010/Sep 16
  - (c) 2010 Gale/Cengage
- File 20:Dialog Global Reporter 1997-2010/Sep 19
  - (c) 2010 Dialog
- File 75:TGG Management Contents(R) 86-2010/Sep W2
  - (c) 2010 Gale/Cengage
- File 148: Gale Group Trade & Industry DB 1976-2010/Sep 17
  - (c) 2010 Gale/Cengage
- File 160:Gale Group PROMT(R) 1972-1989
  - (c) 1999 The Gale Group
- File 267: Finance & Banking Newsletters 2008/Sep 29
  - (c) 2008 Dialog
- File 268: Banking Info Source 1981-2010/Sep W2
  - (c) 2010 ProQuest Info&Learning
- File 275: Gale Group Computer DB(TM) 1983-2010/Aug 06
  - (c) 2010 Gale/Cengage
- File 610:Business Wire 1999-2010/Sep 20
  - (c) 2010 Business Wire.
- File 613:PR Newswire 1999-2010/Sep 20
  - (c) 2010 PR Newswire Association Inc
- File 621: Gale Group New Prod. Annou. (R) 1985-2010/Jul 28
  - (c) 2010 Gale/Cengage

```
File 624:McGraw-Hill Publications 1985-2010/Sep 20
         (c) 2010 McGraw-Hill Co. Inc
File 25:Weldasearch 1966-2010/Aug
         (c) 2010 TWI Ltd
File 626:Bond Buyer Full Text 1981-2008/Jul 07
         (c) 2008 Bond Buyer
File 634:San Jose Mercury Jun 1985-2010/Sep 16
         (c) 2010 San Jose Mercury News
File 636:Gale Group Newsletter DB(TM) 1987-2010/Sep 17
         (c) 2010 Gale/Cengage
File 647:UBM Computer Fulltext 1988-2010/Sep W1
         (c) 2010 UBM, LLC
File 674: Computer News Fulltext 1989-2006/Sep W1
         (c) 2006 IDG Communications
File 810: Business Wire 1986-1999/Feb 28
         (c) 1999 Business Wire
File 813:PR Newswire 1987-1999/Apr 30
         (c) 1999 PR Newswire Association Inc
File 608:MCT Information Svc. 1992-2010/Sep 20
         (c) 2010 MCT Information Svc.
                Description
Set
       Items
                (TRANSMIT? OR TRANSMISSION? ? OR TRANSFER? OR COMMUNICAT? -
S1
       282454
             OR DELIVER? OR SEND? ? OR SENDING) (12N) ((FINANC? OR CREDIT OR
             TRADE? ? OR TRADING OR EXCHANG? OR TRANSACTION? ?) (3N) (INFORM-
             ATION OR DATA OR RECORD? ?))
                CONVERT? OR CONVERSION OR EXTRACT? OR RECONFIGURE? OR CONF-
S2
       103353
             IGUR??? OR TRANSLAT? OR ADAPT? ? OR TRANSFORM? OR OBTAIN? OR -
             PULL OR DISTILL?
S3
                (STANDARD? OR COMMON OR CONVENTIONAL OR NORMAL? OR UNIVERS-
             AL?)(4N)(TEMPLATE? ? OR MASK? ? OR MODEL? ? OR FORM? ? OR FOR-
             MAT? ? OR LAYOUT OR ARRANG? OR ORGANIZA? OR ORGANISA? OR STRU-
             CTUR? OR CONFIGURATION? ? OR PARADIGM)
S4
                (CUSTOM OR CUSTOMI? OR MODIF? OR ALTERED OR ALTERING OR CH-
        11478
             ANGE? ? OR CHANGING) (4N) (TEMPLATE? ? OR MASK? ? OR MODEL? ? OR
              FORM? ? OR FORMAT? ? OR LAYOUT OR ARRANG? OR ORGANIZA? OR OR-
             GANISA? OR STRUCTUR? OR CONFIGURATION? ? OR PARADIGM)
S5
           98
                S2(S)S3(S)S4
           23
                S1(3S)S5
S6
S 7
           10
                S6 NOT PY>2003
```

8/3, K/1 (Item 1 from file: 15)

DIALOG(R) File 15: ABI/Inform(R)

6

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RD (unique items)

01914571 05-65563

S8

Partnerships between CAD and CAM vendors lead to seamless data transfer Diehl, Larry

Machine Design v71n21 PP: 189 Nov 4, 1999

ISSN: 0024-9114 JRNL CODE: MDS

WORD COUNT: 750

... TEXT: money. Your competition beat you to market.

A better approach is to develop robust datatranslation capability, such as "flavored" IGES translation. Traditionally, IGES standard formats are slightly modified to suit specific CAD systems, resulting in "standard" data-exchange formats that actually have few standards. Flavored IGES translation in CAM software reads the IGES data and determines which CAD system wrote it. The CAM software automatically makes internal...

...between their applications. A successful partnership will require users only to make one menu selection or press an icon to exchange data.

The partnership not only provides seamless and easy data transfer, but also offers methods to update designs without losing valuable, already defined, toolpath operations. These toolpaths can be reapplied to...

8/3,K/2 (Item 2 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
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00572871 91-47222

Software

Goldman, Mark; Roberson, Ray

Mortgage Banking v51n12 PP: 71-72 Sep 1991

ISSN: 0730-0212 JRNL CODE: MOB

WORD COUNT: 1961

...TEXT: a full function package that addresses all areas of loan origination/production. The system supports laptops, laser forms, branch office communications, a credit bureau interface and data -export functions, and has an optional secondary marketing module. Dynatek has approximately 400 systems in use at 90-plus clients...

40

8/3,K/3 (Item 1 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2010 Gale/Cengage. All rts. reserv.

09955941 Supplier Number: 89808256 (USE FORMAT 7 FOR FULLTEXT)

Esoterix Launches EDI System: entriX.

Business Wire, p2051

July 29, 2002

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 292

... to expedite the interface set-up. The entriX system receives the order data in a custom or standard format (HL7), translates the data into entriX's standard format for processing. The test results are delivered to Esoterix's customers' systems providing seamless access to test results.

"It is...

8/3,K/4 (Item 1 from file: 20) DIALOG(R)File 20:Dialog Global Reporter (c) 2010 Dialog. All rts. reserv.

30998317 (USE FORMAT 7 OR 9 FOR FULLTEXT) MDS Inc. Announces Third Quarter Results PR NEWSWIRE (US)
September 04, 2003
JOURNAL CODE: WPRU LANGUAGE: English

JOURNAL CODE: WPRU LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 3282

(USE FORMAT 7 OR 9 FOR FULLTEXT)

8/3,K/5 (Item 1 from file: 674)
DIALOG(R)File 674:Computer News Fulltext
(c) 2006 IDG Communications. All rts. reserv.

079876

Back to the future for mainframe connectivity

Byline: TODD COOPEE

Journal: Network World Page Number: 65

Publication Date: December 06, 1999 Word Count: 2572 Line Count: 249

#### Text:

... providing client and print connectivity, remote management and load balancing. But when it came to advanced features such as host data and transaction processing integration, Microsoft's SNA Server 4.0 and IBM's eNetwork Communication Server 6.0.2 rose above the pack.

SNA Server's robust application integration features and impressive LAN-to-host...

- ... and 5250 applets for establishing sessions via a Web browser. This feature requires the tn3270 and tn5250 services to be configured on the SNA Server. We found the applets to be more reliable under Internet Explorer than Netscape Navigator or Communicator...you should purchase integration services along with the product. Microsoft's SNA Server Manager offers a single console for adding, configuring and monitoring all components of the product. It can be run from any NT-based workstation on your LAN. A...
- ... is not provided with SNA Server. True to Microsoft form, a series of helpful configuration wizards leads you through most standard configurations, such as 3270 and AS/400 connections, host security and print services. ENetwork Communications Server ncludes wizards to guide you...
- ... Communications Server administration over your intranet or the Internet using a Web browser. We were able to query node status, modify resources and scrutinize configuration files and message logs remotely. NetWare for SAA also includes a Web-based tool for server administration. To use it...
- ... that comes with NetWare. While it is not a comprehensive administrative interface, we found the ability to start, stop and change configuration settings from a browser to be quite useful. For those not Web-inclined, NetWare for SAA also offers NODEOPS, a...
- ... based real-time management and control application. Typical logical unit assignments can be one of the most difficult aspects of configuring and maintaining an SNA gateway. The e-Vantage Gateway which

8/3,K/6 (Item 2 from file: 674)
DIALOG(R)File 674:Computer News Fulltext
(c) 2006 IDG Communications. All rts. reserv.

044833

Arm of DOD trials WAN mgmt. tool

Defense agency becomes the first user to participate in standard electronic bonding.

Byline: Joanie Wexler

Journal: Network World Page Number: 17

Publication Date: June 12, 1995

Word Count: 579 Line Count: 56

#### Text:

Washington, D.C. An emerging industry-standard format for electronically ex-changing network management information among carriers has been extended for the first time to a large user organization: the Defense Information...

... Corp. Those carriers, in turn, have already begun using electronic bonding to share management data with AT&T and MCI Communications

Corp. Electronic bonding involves carrier use of a common format for exchanging information regarding trouble tickets and new service provisioning, for instance. The format, based on emerging Open Systems Interconnection standards for a...

... server management scheme requires a Common Management Information Protocol (CMIP)-compliant gateway so that a TMN-standard object can be translated into the format utilized by the user or the network supplier. DISA, for instance, has standardized on a Remedy Corp...

## V. Additional Resources Searched

No results were found in the Internet & Personal Computing Abstracts through EBSCO. No results were found in the Financial Times through Proquest.